S&H Form: PTO/SB/05 (2/02)

		3an Fonn. F 10/3b/03 (2/02)							
	UTILITY	Attorney Docket No. 392.1812							
Ì	PATENT APPLICATION	First Named Inventor or Application Identifier:							
}		Yasuo ARAKAWA							
}	<u>TRANSMITTAL</u>								
}	(Only for original applications)	Express Mail Label No.	0						
	APPLICATION ELEMENTS	ADDRESS TO:							
{	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application	≥.						
į		PO Box 1450	S.S.						
		Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form		039						
	2. Specification, Claims & Abstract[Total Pages: 15]								
3. 🛛	Drawing(s) (35 USC 113)[Total Sheets: 6] [FIGS. 1-13b]								
4. 🛛	4. Oath or Declaration[Total Pages: 1]								
[a. ⊠ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d))								
i. DELETION OF INVENTOR(S)									
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).									
5. 🔲									
6. 🗆	6. Application Data Sheet. See 37 C.F.R. 1.76								
7. 🛛	7. Applicant claims foreign priority benefit to: <u>Japanese Application 2002-252895 filed August 30, 2002</u>								
8. 🔲	8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 								
ļ	i. CD-ROM or CD-R (2 copies); or								
}	II. paper								
10.	c. Statement verifying identity of above copies 10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as FANUC LTD. of								
Yamanashi, Japan. The Assignment papers will be filed later.									
ACCO	MPANYING APPLICATION PARTS								
11. Assignment (cover sheet & document(s)) to FANUC LTD. of Yamanashi, Japan									
✓ for publication of assignee information under 37 CFR 1.215(b)									
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney									
13.									
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations									
15. Preliminary Amendment									
16. 🛛 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form									
PTO/SB/35 or its equivalent									
19.									
20. CORRESPONDENCE ADDRESS									
04474									
211/1 PATENT TRADEMARK OFFICE									



S&H Form (2/02)

NEW APPLICATION			Attorney Docket No. 392			392.	92.1812				
FEE TRANSMITTAL			Application Number								
<u></u>				ust 26, 2003							
AMOUNT EN	First Named Inventor Yası				JO ARAKAWA						
FEE CALCULATION (fees effective 10/01/01)											
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS				
	TOTAL CLAIMS	14 - 20 =	0		X \$ 18.00 =		\$ 0.00				
}	INDEPENDENT CLAIMS	2 - 3 =	0		X \$ 84.00 =		0.00				
1 	MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable)										
{	BASIC FILING FEE					}	750.00				
				Total of above Calculations =			\$ 750.00				
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
j	Reduction by 50%	for filing by smal	I entity (3	CFR	1.27).						
				TOT.	AL FILINO =	} 	\$ 750.00				
<u> </u>	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
}	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))										
				TOT DUE	AL FEES		\$ 790.00				
METHOD OF	PAYMENT										
	enclosed as paymen	t.									
Charge "TOTAL FEES DUE" to the Deposit Account No. below.											
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).											
	JTHORIZATION										
	bove-noted "AMOUN zed to credit any ove										
	Deposit Account No.	19-3935									
	Deposit Account Na	me STAAS &	HALSEY	LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any											
such related application. SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name	Reg. No.			22,010							
Typeu Manie	H. J. Staas				rveg. M	<u>,.</u>	22,010				
Signature	A Holoay I I D	574 a.			Date		August 26, 2003				
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